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	Application No.	Applicant(s)
,	09/608,705	CHEW ET AL.
Notice of Allowability	Examiner	Art Unit
	Peng Ke	2174
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Roof the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap ) or other appropriate communication IIGHTS. This application is subject to	plication. If not included  will be mailed in due course. THIS
1. This communication is responsive to <u>5/27/04</u> .		
2. 🔀 The allowed claim(s) is/are <u>1-33</u> .		:
3. The drawings filed on are accepted by the Examiner.		
<ul> <li>4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). <ul> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> <li>Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.</li> <li>THIS THREE-MONTH PERIOD IS NOT EXTENDABLE</li> </ul> </li> <li>5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.</li> <li>6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.  (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached  1) hereto or 2) lo Paper No./Mail Date  (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date  (dentifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each shoot. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).</li> <li>7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.</li> </ul>		
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO-1449 or PTO/SB Paper No./Mail Date	) 6. ☐ Interview Summary Paper No./Mail Da 6/08), 7. ☐ Examiner's Amend	ate
<ol> <li>Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ol>	9. 🗌 Other	
1	SUF	Wistin Kineard  KRISTINE KINCAID PERVISORY PATENT EXAMINER FECHNOLOGY CENTER 2100

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)

**Notice of Allowability** 

Part of Paper No./Mail Date 20040916

Application/Control Number: 09/608,705

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## **Detailed Action**

1. This action is responsive to communications: Amendment filed on 5/27/04, claims 1-33 are allowed.

## Allowable Subject Matter

2. Claims 1-33 are allowed.

The following is an examiner's statement of reasons for allowance:

Prior art either alone or in combination doesn't show or teach adjusting the interval of time of claims 1, 19, 23, 29, and 33 comprises:

Increasing the length of the interval of time when the frequency of interaction with the application is greater than a defined value; and

Decreasing the length of the interval of time when the frequency of interaction with the application is less than the defined value.

Prior art either alone or in combination doesn't show or teach adjusting the interval of time of claim 8 comprises:

associating each application with a separate priority value;

employing each separate priority value to determine when to stop running each application on the small computing device during a period of inactivity;

employing a frequency of interaction with a particular application to dynamically change the priority value associated with the particular application;

increasing the priority value associated wit the particular application when a high frequency of interaction occurs; and

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decreasing the priority value associated with the particular application when a low frequency of interaction occurs.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Peng Ke whose telephone number is (571) 272-4062. The examiner can normally be reached on M-Th and Alternate Fridays 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kristine L Kincaid can be reached on (571) 272-4063. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Peng Ke